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WASHINGTON

August 26, 2003

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number:

018842.1272

First Named Inventor:

Anri Enomoto et al.

Title:

Clutchless Variable Displacement Refrigerant Compressor With Mechanism For Reducing Displacement Work At Increased Driven Speed During Non-Operation Of

Refrigerating System Including The Compressor

TO: BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

- 1. \overline{\text{\Sigma}} Fee Transmittal Form
- 2. Specification Total Pages: 19 (Including Abstract)

CLAIMS AS FILED							
	Claims	Basic Fee	Extra	R			
i	Filed	Claims		Large Entity	Small Entity	Amount	
Total Claims	16	20	0	\$ 18.00	\$ 9.00	\$0.00	
Independent Claims	1	3	0	\$ 84.00	\$ 42.00	\$0.00	
First Presentation of Mu	\$ 280.00	\$ 140.00	\$0.00				
BASIC FEE				\$ 750.00	\$ 750.00 \$ 375.00		
TOTAL FILING FEE						\$ 750.00	

3.	X	Draw	ings	- Total Sheets: <u>5</u> (Fig(s). <u>1-9</u>					
4.	Oath	or Decl	aration	- Total Pages: 2					
	a.	X	-	Newly executed (original or copy) New (unexecuted)					
	b.			rom a prior application ntinuation/divisional with Box 17 completed)					
		i.	, 🗖	DELETION OF INVENTOR(s): Signed statement attached deleting inventor(s) named in price application	or				

Commissioner for Patents August 26, 2003 Page 2

5.		Incorporation By Reference (useable if Box 4b is marked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Microfiche Computer Program (Appendix)							
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
		 a. □ Computer Readable Copy b. □ Paper Copy (identical to computer copy) c. □ Statement verifying identity of above copies 							
8.		Assignment and Assignment Recordation Form							
9.		37 C.F.R. 3.73(b) Statement							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement with PTO-1449 and References							
		Copies of Information Disclosure Statement Citations							
12.		Preliminary Amendment							
13.	X	Return Receipt Postcard							
14.		Small Entity Statement(s) □ Independent Inventor □ Small Business Concern □ Non-Profit Organization							
		Statement Filed in Prior Application; Status Still Proper and Desired							
15.	X	Foreign Priority is Claimed as Follows: Japanese Patent Application No. 247273/2002 filed on August 27, 2002							
		If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith							
16.	\boxtimes	Other: Application Data Sheet							
17.		Continuation							
		Complete Application Based on Provisional Application No.:							

		filed					
18.	X	A new power of attorney or authorization of agent (PTO/SB/81) is as follows:					
	X	The power of attorney is to: Jerry W. Mills, Reg. No. 23,005; Scott F. Partridge, Reg. No. 28,142; James B. Arpin, Reg. No. 33,470; and Timothy J. Churna, Reg. No. 48,340.					
		Please remove as power of attorney:					
	X	Please add as power of attorney: Richard G. Berkley, Reg. No. 25,465.					
19.	Please	address all correspondence to: 24735					
20.	X	A check in the amount of \$ 750.00 is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to Deposit Account No. 02-0375.					
		The Commissioner is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to Deposit Account No. 02-0375.					
		Respectfully submitted By					
	_	Iames B Arpin Registration No 33,470					
JBA/d	h						
Enclos	sures						



		Complete If Known								
FEE TR	Applicat	ion No.	То	To be assigned						
1 - 122 11	Filing Da	ate	Au	August 26, 2003						
[MAIL STOP PATENT APPLICATION]				med Inventor	An	Anri Enomoto et al.				
				Examiner Name			To be assigned			
			Group A	rt Unit	То	be assig	ned			
Total Amount Of Paymer	nt (\$) 750.0	10	Attorney Docket No. 018842.1272							
METHOD OF P	AYMENT (check	one)	FEE CALCULATION (continued)							
1. The Commiss	sioner is hereby	authorized to	- 							
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1. Basic Filing Fee 🔀] Large Entity [] Small Entity	□ Submission of Information Disclosure \$ Statement							
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Utility Filing Fe Design Filing F		50.00	□ Recordation of Assignment Document				\$			
Plant Filing Fe			☐ Filing Request for Reexamination				\$			
Reissue Filing	Fee \$		☐ Other (Publication Fee and Payment for \$							
Provisional File			Advanced Copies)							
2. EXTRA CLAIMS FEES										
	Γ	CLAIMS AS A	AMENDED		D. I.					
For	Number Present	Highest Numbe Paid For	Extra	Large Entit	Rate	Entitu	۸			
TOTAL CLAIMS	16	20	0	x \$ 18.00		9.00	Amount \$0.00			
INDEPENDENT CLAUMS		3	0	x \$ 84.00	_+	9.00 \$0.00 42.00 \$0.00				
MULTIPLE DEPENDENT C	_	\$ 280.00		40.00 \$0.00						
TOTAL EXTRA CLAIMS F		L			\$0.0					
SUBMITTED BY	7	Complete (if			plete (if a	f applicable)				
Typed or Printed Name	Registration					33,470				
Signature	8/26/03		Deposit Acc	count Use	r ID	02-0375				